UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. PNDF-01095

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

			WAVEGUIDE GRATING AND OPTICAL COMMUNICATION SYSTEM USING ARRAY DE GRATING	'ED						
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f a C	ONT	INU£	ATION APPLICATION, check appropriate box and supply the requisite information:							
□ C	Conti	nuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	-77.474						
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Enclos	seu a	ire.	Application Elements							
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1.		FIIII	ng fee as calculated and transmitted as described below							
2.	X	Spe	ecification having pages and including the following:							
	a.	Descriptive Title of the Invention								
			Cross References to Related Applications (if applicable)							
			Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X								
	h.	X								
	i.	X	Claim(s) as Classified Below							

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	Application Elements (Continued)										
3.	X	Dra	wing(s) (wher	ving(s) (when necessary as prescribed by 35 USC 113)							
	a.	X	Formal		Number of Sheets 12 (Figs. 1-14)						
	b.		Informal		Number of Sheets						
4.	X	■ Oath or Declaration									
	a.	■ Newly executed (original or copy) □ Unexecuted									
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	X	☑ With Power of Attorney ☐ Without Power of Attorney								
articular,	d.		☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5. 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Computer Program in Microfiche (Appendix)									
_		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	a. Paper Copy									
	b.		able Copy (identical to computer copy)								
7. 7. 7. 7. 7.	C.		Statement V	/erifyi	ing Identical Paper and Computer Readable Copy						
ricer.		Accompanying Application Parts									
8.		Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.		Information Disclosure Statement/PTO-1449									
12.		Preliminary Amendment									
13.	X	Acknowledgment postcard									
14.		Certificate of Mailing									
			First Class		Express Mail (Specify Label No.):						

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submitting the notice was unintentional.

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Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Notice of Change of Address
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the dalay in

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Total Pages in this Submission

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Fee	Calculation	and	Transmittal

CLAIMS AS FILED #Allowed For #Filed #Extra Rate Fee \$0.00 9 - 20 = \$18.00 Total Claims Х - 3 = 5 2 \$80.00 \$160.00 Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$710.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$870.00 A check in the amount of \$870.00 to cover the filing fee is enclosed. In the Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Sean M. McGinn, Esq. Dated: June 28, 2001 Reg. No., 34,386 Customer No. 21254 cc:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Toru Hosoi

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith

Examiner: Not Yet Assigned

For:

ARRAYED WAVEGUIDE GRATING AND OPTICAL COMMUNICATION SYSTEM

USING ARRAYED WAVEGUIDE GRATING

Assistant Commissioner of Patents

Washington, D.C. 20231

NOTICE OF CHANGE OF ADDRESS

Sir:

Please be advised that the correspondence address of attorneys of record in the above-identified application has been changed to:

McGinn & Gibb, PLLC 8321 Old Courthouse Road, Suite 200 Vienna, VA 22182-3817 Customer No.: 21254

Please change the records in regard to the above-identified application accordingly and direct all telephone calls to the number shown above.

Respectfully submitted,

Sean M. McGinn

Registration No. 34,386

Date: June 28, 2001
McGinn & Gibb, PLLC
Intellectual Property Law
8321 Old Courthouse Road; Suite 200
Vienna, Virginia 22182-3817
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